# City of Cleveland Mayor's Office of Capital Projects Division of Engineering and Construction

# Madison Avenue Rehabilitation: West 117<sup>th</sup> Street to West Boulevard

# ADDENDUM #1 (Final)

March 22, 2016

Questions that were raised for clarifications:

# Question #1:

Regarding the 30% CSB goal for the above-referenced project, if the prime consultant is considered a CSB, are we permitted to count our participation in this goal? Or, should we seek to only include other firms on our team to fulfill this requirement?

# Answer:

CSB goal applies to the sub-consultants. Prime Consultant is not counted towards the goal.

#### Question #2:

Can the City explain and verify the composition and amount of the CSB goal?

#### Answer:

A minimum of 30% CSB is the project goal and should comprise the 30% CSB goal. CSB classified firms are those firms listed on the CSB, CSB/MBE and CSB/FBE registry.

#### Question #3:

Can the City verify the existing web location of CSB registry? (http://www.city.cleveland.oh.us/CityofCleveland/Home/Government/CityAgencies/O fficeofEqualOpportunity/CSB\_MBE\_FBE\_RegistryCertified CSB firms)

### Answer:

The CSB registry location was changed to <a href="https://cleveland.diversitycompliance.com">https://cleveland.diversitycompliance.com</a>. Toggle on "Search the /MBS/FBE & Section 3 Registry" and enter a business description (e.g. engineering, architectural services, environmental)

# Question #4:

The scope calls for investigating intersection curb returns for improvement. Is the City's desire to study all intersecting side streets or only the most critical such as Berea Road?

#### Answer:

Consultant shall investigate all curb returns with AutoTurn for the City specified vehicle.

# Question #5

Has Dominion East Ohio (DEO) Gas identified this stretch of Madison Avenue as a road in which they will replace their gas mains?

### Answer:

DEO is in year 6 of 20 year steel gas line replacement program in the City and has our capital project forecast. Successful consultant will coordinate with DEO.

### Question #6:

There appears to be existing overhead interconnect between Berea and West Blvd on the north side of the road. Is this to be perpetuated? If so, does the City want the interconnect extended to West 117<sup>th</sup>?

### Answer:

The existing interconnect between Berea and West Blvd. will be removed as part of this project.

# Question #7:

Does the City want the consultant to view the sewer inspection videos and provide repair recommendations?

#### Answer:

No. WPC will view the inspection video and provide locations for the repairs if any.

# Question #8:

Does the City want the sewer laterals as shown in the sewer inspection videos plotted on the survey basemap?

#### Answer:

The Consultant shall determine method of accurately depicting sewer laterals on the plans. – The laterals will need to be shown in locations of underground utility replacement. (i.e. CPP, CWD, CEI, New catch basin location).

#### Question #9:

Can you clarify which intersections require full 9 hour turning counts?

### Answer:

Turning movement counts are required at Berea, West 105<sup>th</sup> and West Boulevard. Warrant analysis is required at West 105<sup>th</sup> and Madison.

### Question #10:

Are recent traffic counts available at the Berea/Madison Ave intersection?

# Answer:

No.

### Question #11:

Will the consultant be responsible for Railroad Coordination for the overhead railroad bridges near W. 112th street?

# Answer:

Yes. Consultant should coordinate any design conflicts with the adjacent utilities and stakeholders within the project limits. Railroad should receive all plan submittals.

### Question #12:

Please confirm that the existing 8" water main between W. 112th and Berea is to be removed completely, not abandoned in place?

# Answer:

Yes, existing water main should be removed completely. E&C's policy is to remove existing utilities from the public right of way rather than to abandon in place. MOT should include operations to trench, remove and backfill existing 8" water main.

#### Question #13:

Page 2 indicates that the existing alignment and profile will remain. Page 4 section D indicates that profile grades will be adjusted to meet 0.30% min. Should the proposal include a designed profile or can existing profile grades be used?

#### Answer:

Yes, proposal should include new gutter profiles shown in a pavement elevation table per sheet 10. Table should convey to the contractor milling depth, slopes and locations required to meet the designed profile grades. Existing alignment will be maintained, profile may be adjusted to obtain 0.30% minimum longitudinal gutter slope. Profile will also depend on depth of existing streetcar tracks which should be surveyed in Stage 1 design.

# Question #14:

Page 13 indicates plans to agencies at Stage I, Stage II and Final. Page 16-17 then states that after bid and award, the Consultant is to provide prints for utilities and

City Departments again. Is this necessary as plans are same as Final Plan submittal? Can the prints at this time (after award and for permitting/construction use) be limited to five for E&C and ten for Water so that utilities are not receiving a duplicate submittal at a later date than PS & E.?

### Answer:

No further submittals after advertisement will be necessary. PS&E prior to bid and award will be the final submittal to the City (2 full size sets and 20 half size sets). Consultant is expected to provide addendum plan sheets during bid and award if required.

# Question #15:

Page 27 first paragraph indicates that data collection, warrants and removal analysis is included at Berea/Madison intersection. #4 indicates that warrant analysis is not required at Berea. Should proposal include data collection, warrants and removal analysis at Berea?

#### Answer:

Traffic counts are required at Berea/Madison. Warrants and removal analysis are not required at Berea/Madison.

## Question #16:

Page 31 indicates 2 R/W parcels page 34 indicates price for 1 parcel. Should proposal include 1 parcel or 2?

### Answer:

Proposal Fee Summary Sheet (Page 31) should include price for 2 parcels. Fee Sheet (Page 34) was included for consultant to item cost on per parcel basis.

#### Question #17:

Are catch basin spread calculations to be provided for the entire length of the project?

#### Answer:

Yes.

#### Question #18:

Are Design Exception Documents required for any design deficiencies noted during the Stage I plan development?

# Answer:

No.

# Question #19:

Depending on the outcome of the signal warrant analysis, should the West 105<sup>th</sup> Street traffic signal work for Removal Analysis or Replacement be included in the base bid or should they be separate "If Authorized" parts?-

# Answer:

Consultant should assume the W. 105 signal will be removed for estimating purposes. City will approve additional services if a new signal design at W. 105 and Madison is required.

# Question #20:

Will questions be accepted past March 22<sup>nd</sup> at noon?

# Answer:

No.

# Question #21:

Is the proposal due by 4:30pm on April 1, 2016 at City Hall, Room 518?

# Answer:

Yes.

End Addendum #1: Final